

**IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF TEXAS
MARSHALL DIVISION**

XR COMMUNICATIONS, LLC, dba
VIVATO TECHNOLOGIES,

Plaintiff,

vs.

VERIZON COMMUNICATIONS, INC.,
CELLCO PARTNERSHIP d/b/a
VERIZON WIRELESS,

Defendants.

NOKIA OF AMERICA CORPORATION,

Intervenor.

XR COMMUNICATIONS, LLC, dba
VIVATO TECHNOLOGIES,

Plaintiff,

v.

T-MOBILE USA, INC.

Defendant.

NOKIA OF AMERICA CORPORATION,

Intervenor.

Case No. 2:23-cv-00470-JRG-RSP
(Lead Case)

JURY TRIAL DEMANDED

Case No. 2:23-cv-00469-JRG-RSP
(Member Case)

JURY TRIAL DEMANDED

**NOKIA OF AMERICA CORPORATION'S
ANSWER AND COUNTERCLAIMS IN INTERVENTION**

Intervenor Nokia of America Corporation (“Nokia” or Intervenor”), hereby submits the following Answer and Counterclaims to the Complaint of Plaintiff XR Communications, LLC dba Vivato Technologies’ (“XR” or “Plaintiff”) against Defendant T-Mobile USA, Inc. (“Defendant” or “T-Mobile”), as follows:

SCOPE OF NOKIA'S ANSWER IN INTERVENTION

Nokia's use of headings in this Answer in Intervention is for convenience only and is not an admission as to any of Plaintiff's allegations in the Complaint.

Nokia further denies that any patent claims in this action are valid or enforceable. Nokia further reserves the right to amend or supplement its Answer in Intervention based on any additional facts or developments that become available or that arise after the filing of this Answer in Intervention.

Nokia denies each and every allegation averred in the Complaint that is not expressly admitted below. Any factual allegation admitted below is admitted only as to the specific admitted facts, and not as to any purported conclusions, characterizations, implications, or speculations that might follow from the admitted facts.

INTRODUCTION

1. Nokia admits that the Complaint purports to make a claim for patent infringement of United States Patent Nos. 11,750,256 (the "'256 Patent"), and 11,777,569 (the "'569 Patent") and collectively refers to the patents as the "Asserted Patents." Nokia lacks knowledge or information sufficient to form a belief as to the ownership of the Asserted Patents. Nokia denies that T-Mobile has infringed any of the Asserted Patents through T-Mobile's use of Nokia equipment and denies any remaining allegations in Paragraph 1.

2. Nokia admits that electronic devices connect to the Internet wirelessly and allow people to communicate with each other. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 2, and therefore denies the same.

3. Nokia admits that Guglielmo Marconi was granted a British Patent (No. 12039), but denies that it occurred in 1896. Nokia admits that British Patent (No. 12039) was titled “Improvements in Transmitting Electrical impulses and Signals, and in Apparatus therefor.” Nokia admits that Guglielmo Marconi shared the Nobel Prize in Physics with Karl Ferdinand Braun in 1909. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 3, and therefore denies the same.

4. Nokia admits that Guglielmo Marconi shared the Nobel Prize in Physics with Karl Ferdinand Braun in 1909. Nokia admits that Karl Ferdinand Braun gave a Nobel Lecture dated December 11, 1909. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 4, and therefore denies the same.

5. Nokia admits that Karl Ferdinand Braun is credited with inventions related to radio waves. Nokia admits that Karl Ferdinand Braun’s December 11, 1909 Nobel Lecture described his experiments with antennas. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 5, and therefore denies the same.

6. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 6, and therefore denies the same.

7. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 7, and therefore denies the same.

8. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 8, and therefore denies the same.

9. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 9, and therefore denies the same.

THE PARTIES

10. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 10, and therefore denies the same.

11. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 11, and therefore denies the same.

12. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 12, and therefore denies the same.

13. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 13, and therefore denies the same.

14. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 14, and therefore denies the same.

15. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 15, and therefore denies the same.

16. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 16, and therefore denies the same.

17. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 17, and therefore denies the same.

18. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 18, and therefore denies the same.

JURISDICTION AND VENUE

19. Nokia admits that the Complaint purports to state a claim for patent infringement arising under Title 35 of the United States Code. Nokia admits that this Court has subject matter jurisdiction over patent-law claims generally pursuant to 28 U.S.C. §§ 1331 and 1338(a).

20. To the extent that the allegations of Paragraph 20 of the Complaint sets forth legal conclusions, no response is required. Nokia denies that T-Mobile has infringed any of the Asserted Patents through T-Mobile's use of Nokia equipment. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 20 concerning personal jurisdiction over T-Mobile, and therefore denies the same.

21. To the extent that the allegations of Paragraph 21 of the Complaint set forth legal conclusions, no response is required. Nokia denies that T-Mobile has infringed any of the Asserted Patents through T-Mobile's use of Nokia equipment. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 21, and therefore denies the same.

22. To the extent that the allegations of Paragraph 22 of the Complaint set forth legal conclusions, no response is required. Nokia denies that T-Mobile has infringed any of the Asserted Patents through T-Mobile's use of Nokia equipment. Nokia, however, does not contest whether venue in this District is proper pursuant to 28 U.S.C. § 1400(b) for purposes of this action only; but it does deny that this is the most convenient forum in which to try this case. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 22, and therefore denies the same.

23. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 23, and therefore denies the same.

24. To the extent the allegations of this paragraph purport to characterize the contents of written documents, those documents speak for themselves. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 24, and therefore denies the same.

25. To the extent the allegations of this paragraph purport to characterize the contents of written documents, those documents speak for themselves. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations of Paragraph 24, and therefore denies the same.

COUNT I
INFRINGEMENT OF U.S. PATENT NO. 11,750,256

26. No response is required to Plaintiff's reference and incorporation of Paragraphs above. To the extent a response is deemed required, Nokia repeats and incorporates by reference, as if fully set forth herein, their answers to Paragraphs 1-25, as set forth above.

27. Nokia admits that Exhibit 1 of the Complaint purports to be a true and correct copy of U.S. Patent No. 11,750,256 (the "'256 Patent") entitled "Directed Wireless Communication". Nokia lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 27, and therefore denies the same.

28. Nokia denies that T-Mobile has infringed any of the referenced claims of the '256 Patent through T-Mobile's use of Nokia equipment. To the extent this paragraph contains any additional factual allegations, Nokia lacks knowledge or information sufficient to form a belief as to the truth of those allegations, and therefore denies the same.

29. Nokia denies that T-Mobile has infringed any of the referenced claims of the '256 Patent through T-Mobile's use of Nokia equipment. To the extent this paragraph contains any additional factual allegations, Nokia lacks knowledge or information sufficient to form a belief as to the truth of those allegations, and therefore denies the same.

30. Nokia denies that T-Mobile has infringed any of the referenced claims of the '256 Patent through T-Mobile's use of Nokia equipment. To the extent this paragraph contains any additional factual allegations, Nokia lacks knowledge or information sufficient to form a belief

as to the truth of those allegations, and therefore denies the same.

31. Nokia admits that Exhibit 2 attached to the Complaint purports to be a claim chart related to the '256 Patent. Nokia denies the remaining allegations in Paragraph 31 of the Complaint.

32. Nokia denies that T-Mobile has infringed any of the referenced claims of the '256 Patent through T-Mobile's use of Nokia equipment. Nokia denies the remaining allegations in Paragraph 32 of the Complaint.

33. Nokia denies the allegations in Paragraph 33 of the Complaint.

34. Nokia denies the allegations in Paragraph 34 of the Complaint.

35. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations in Paragraph 35 of the Complaint, and therefore denies the same.

COUNT II
INFRINGEMENT OF U.S. PATENT NO. 11,777,569

36. No response is required to Plaintiff's reference and incorporation of Paragraphs above. To the extent a response is deemed required, Nokia repeats and incorporates by reference, as if fully set forth herein, their answers to Paragraphs 1-35, as set forth above.

37. Nokia admits the Exhibit 3 to the Complaint purports to be a true and correct copy of the U.S. Patent 11,777,569 (the "'569 Patent") entitled "Directed Wireless Communication". Nokia lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations of Paragraph 37, and therefore denies the same.

38. Nokia denies that T-Mobile has infringed any of the referenced claims of the '569 Patent through T-Mobile's use of Nokia equipment. To the extent this paragraph contains any additional factual allegations, Nokia lacks knowledge or information sufficient to form a belief as to the truth of those allegations, and therefore denies the same.

39. Nokia denies that T-Mobile has infringed any of the referenced claims of the '569 Patent through T-Mobile's use of Nokia equipment. To the extent this paragraph contains any additional factual allegations, Nokia lacks knowledge or information sufficient to form a belief as to the truth of those allegations, and therefore denies the same.

40. Nokia denies that T-Mobile has infringed any of the referenced claims of the '569 Patent through T-Mobile's use of Nokia equipment. To the extent this paragraph contains any additional factual allegations, Nokia lacks knowledge or information sufficient to form a belief as to the truth of those allegations, and therefore denies the same.

41. Nokia admits that Exhibit 4 attached to the Complaint purports to be a claim chart related to the '569 Patent. Nokia lacks knowledge or information sufficient to form a belief as to the truth of those allegations, and therefore denies the same.

42. Nokia denies that T-Mobile has infringed any of the referenced claims of the '256 Patent through T-Mobile's use of Nokia equipment. Nokia denies the remaining allegations in Paragraph 42 of the Complaint.

43. Nokia denies the allegations in Paragraph 43 of the Complaint.

44. Nokia denies the allegations in Paragraph 44 of the Complaint.

45. Nokia lacks knowledge or information sufficient to form a belief as to the truth of the allegations in Paragraph 45 of the Complaint, and therefore denies the same.

PRAYER FOR RELIEF

These Paragraphs set forth the statement of relief requested by Plaintiff to which no response is required. Nokia denies that Plaintiff is entitled to any relief and specifically denies all the allegations and prayers for relief contained in Paragraphs (a) through (f) of Plaintiff's Prayer for Relief.

DEFENSES

Subject to the responses above, Nokia alleges and asserts the following defenses in response to the allegations, without admitting or acknowledging that Nokia bears the burden of proof as to any of them or that any must be pleaded as defenses. Nokia specifically reserves all rights to allege additional defenses that become known through the course of discovery.

FIRST DEFENSE (NO INFRINGEMENT)

1. Nokia equipment and technology supplied to T-Mobile has not infringed and does not infringe, either literally or under the doctrine of equivalents, any valid and enforceable claim of the Asserted Patents, in any manner including under any section of 35 U.S.C. § 271, including 35 U.S.C. §271(a), (b), and/or (c), willfully or otherwise. T-Mobile has not performed any act and are not proposing to perform any act in violation of any rights validly belong to Plaintiff.

SECOND DEFENSE (INVALIDITY)

2. The asserted claims of the Asserted Patents are invalid for failure to satisfy the requirements of 35 U.S.C. § 100, *et seq.*, including, but not limited to, one or more of the following: 35 U.S.C. §§ 101, 102, 103, and/or 112. For example, each claim is invalid in view of the references cited by the Examiner and arguments made by the Applicants during prosecution of the applications that issued as the Asserted Patents.

THIRD DEFENSE (NOTICE, DAMAGES, AND COSTS)

3. Plaintiff's claims for damages are statutorily limited under 35 U.S.C. §§ 252, 286, 287, or 307. To the extent Plaintiff or its licensees have failed to comply with the marking and notice requirements of 35 U.S.C. § 287(a), Plaintiff's requested relief is barred, in whole or in part, for any damages arising from T-Mobile's alleged infringement prior to at least the date of

the filing of the original Complaint or otherwise limited by 35 U.S.C. § 286.

4. Plaintiff is barred from recovering costs in connection with this action under 35 U.S.C. § 288.

5. Plaintiff's claims for relief are limited by the doctrines of full compensation, exhaustion, and/or first sale, and Plaintiff is not entitled to a double recovery.

**FOURTH DEFENSE
(PROSECUTION HISTORY ESTOPPEL)**

6. Plaintiff's claims are barred by the doctrine of prosecution history estoppel based on statements, representations, and admissions made during the prosecution of the patent applications resulting in the Asserted Patents before the United States Patent and Trademark Office and/or during the prosecution of related patent applications.

**FIFTH DEFENSE
(FAILURE TO STATE A CLAIM)**

7. The Complaint fails to state a claim upon which relief can be granted.

**SIXTH DEFENSE
(LICENSE, IMPLIED LICENSE, AND/OR EXHAUSTION)**

8. Plaintiff's claims for patent infringement are precluded in whole or in part (i) to the extent that any allegedly infringing products or components thereof are supplied, directly or indirectly, to T-Mobile by any entity or entities having express or implied licenses or covenant not to sue or assert to the Asserted Patents and/or (ii) under the doctrine of patent exhaustion. Additionally, Plaintiff's claims for patent infringement are precluded in whole or in part to any direct licenses or agreements/covenants not to sue that pertain to T-Mobile or Nokia.

**SEVENTH DEFENSE
(INEQUITABLE CONDUCT)**

9. Plaintiff's enforcement of at least the '256 Patent and the 569 Patent is barred by

inequitable conduct as follows:

10. The '256 and '569 Patents both ultimately arose from an application originally filed in 2003 as Application Serial Number 10/700,329.

11. By fall of 2007, the '329 application was owned by Vivato Networks, Inc.

12. In November 2007, Aequitas Capital Management, Inc. ("Aequitas Capital") agreed to loan up to \$1,000,000 to Vivato Networks, with an initial advance of \$300,000, secured in part by the patent applications.

13. In December 2007, Vivato Networks merged with Catcher Holdings, Inc. ("Catcher"), and transferred the patent applications to Vivato Networks Holdings, Inc. ("Vivato Holdings"). Vivato Holdings granted Catcher the exclusive right to prosecute the applications. On April 1, 2008, Catcher ceased operations and terminated all employees due to a lack of working capital.

14. In late April or early May 2008, Brooks withdrew as the attorney of record for the '329 application.

15. In June 2008, Aequitas Equipment Finance, LLC ("Aequitas"), assignee of Aequitas Capital's security interest in the applications, sought to foreclose on, *inter alia*, the '329 application, which became abandoned between June and July 2008 for failure to respond to an office action from the United States Patent and Trademark Office ("USPTO").

16. In April 2009, Aequitas obtained a foreclosure judgment against Vivato Networks and Vivato Holdings, and took titled of the abandoned applications through a sheriff's sale.

17. In fall 2009, Carl J. Schwedler, attorney for Aequitas, filed petitions to revive, *inter alia*, the '329 application. As part of that petition, Schwedler represented that the entire period of delay, from the due date for filing a reply to the pending USPTO office action to the date of

the petition, was unintentional under 37 C.F.R. § 1.137(b)(4).

18. Upon information and belief, Schwedler's representation that the delay in prosecuting the application was unintentional was false.

19. The USPTO denied the petition to revive the '329 application. In December 2009, Aequitas sold its patent portfolio (including the still-abandoned '329 application) to Plaintiff XR.

20. In 2010, XR took responsibility for prosecuting the patent application.

21. On November 8, 2010, Daniel P. Burke, an attorney for XR, filed a renewed petition to revive the '329 application. In doing so, Burke represented to the USPTO that the entire period of delay from the due date for filing a reply to the pending USPTO office action to the date of the petition was unintentional.

22. Upon information and belief, Burke's representation that delay in prosecuting the applications was unintentional was false, and XR itself would not have had knowledge of the circumstances surrounding the abandonment of the applications.

23. Upon information and belief, the delay that resulted in abandonment of the '329 application was not unintentional.

24. Catcher's SEC filings reflect that, at least as of September 2007, it likely had sufficient funds to pay for prosecution of the application. Moreover, Catcher's wholly-owned subsidiary Vivato Networks had received an agreement for a \$1,000,000 loan in November 2007 (with \$300,000 advances), which could have been used to pay for prosecution of the '329 application.

25. Therefore, upon information and belief, Aequitas and XR falsely certified that the entire period of delay in replying to the PTO was unintentional.

26. Upon information and belief, the false representations that the entire period of delay in responding to the USPTO with respect to the '329 application was unintentional was made with intent to deceive the USPTO into granting the petitions to revive. Specifically, upon information and belief, the following petitions to revive (and requests for reconsideration) contained knowingly false statements made with intent to deceive, and were material to the USPTO's decision to revive the application and ultimately issue the Patents-in-Suit:

- a. The petition to revive the '329 application, filed on August 28, 2009 by Schwedler;
- b. The request for reconsideration of the dismissal of the petition to revive the '329 application, filed on November 18, 2009 by Schwedler; and
- c. The renewed petition to revive the '329 application, filed on November 8, 2010 by Burke.

27. Upon information and belief, the false representations that the entire period of delay in responding to the USPTO with respect to the '329 application was unintentional were material to the USPTO, because without that false representation the USPTO would not have ultimately granted the petitions to revive and the '256 and '569 Patents never would have issued.

28. Accordingly, upon information and belief, Aequitas, XR and their counsel engaged in inequitable conduct in reviving the '329 application.

EIGHTH DEFENSE (STATUTORY LIMITATIONS)

29. To the extent certain equipment accused of infringing the Asserted Patents are used by and/or manufactured for the United States Government and/or public good, Plaintiff's claims involving T-Mobile or Nokia may not be pursued in this Court and are subject to other limitations pursuant to 28 U.S.C. § 1498.

**NINTH DEFENSE
(NO ENTITLEMENT TO INJUNCTIVE RELIEF)**

30. XR is not entitled to injunctive relief. Under *eBay v. MercExchange, LLC*, 547 U.S. 388 (2006), any alleged injury to XR would not be immediate or irreparable, XR would have an adequate remedy at law, and the balance of hardships does not warrant injunctive relief.

RESERVATION OF DEFENSES

Nokia hereby reserves the right to supplement defenses as discovery proceeds in this case.

INTERVENOR NOKIA OF AMERICA CORPORATION'S COUNTERCLAIMS

Without admitting any of the allegations of the Complaint other than those expressly admitted herein, and without prejudice to the right to plead any additional counterclaims as the facts of the matter warrant, pursuant to Rule 13 of the Federal Rules of Civil Procedure, Nokia of America Corporation ("Nokia") asserts the following counterclaims against Plaintiff XR Communications, LLC ("Plaintiff" or "XR"):

Parties

1. Intervenor Nokia is a Delaware Corporation with its principal place of business at 600-700 Mountain Avenue, Murray Hill, NJ 07974.

2. Upon information and belief, and according to the allegations in its Complaint, Plaintiff XR Communications, LLC is a Delaware limited liability company with a principal place of business at 2809 Ocean Front Walk, Venice, California 90291.

3. Plaintiff's Complaint alleges that it is the "sole owner by assignment of all right, title, and interest in each Asserted Patent."

Jurisdiction and Venue

4. This Court has subject matter jurisdiction over these counterclaims under 28 U.S.C. §§ 1331, 1338(a), 28 U.S.C. §§ 2201, 2202, and 35 U.S.C. §§ 271, et seq.

5. This Court has personal jurisdiction over Plaintiff because, among other reasons, Plaintiff has consented to jurisdiction by choosing to file claims for infringement of the Asserted Patents in this district.

6. Venue is proper in this district. Plaintiff has consented to venue in this district by bringing this action against Defendants, and thus venue for Nokia's counterclaims is proper in this district, although a different venue may be more convenient to hear the dispute.

Nature of the Action

7. Based on XR's Complaint, XR has substantial rights and interests in U.S. Patent Nos. 11,750,256 (the "'256 Patent") and 11,777,569 (the "'569 Patent"), and collectively referred to as the Asserted Patents.

8. Plaintiff has sued Nokia's customer, T-Mobile (as defined above) for alleged infringement of the Asserted Patents in Eastern District of Texas, Case No. 2:23-cv-00469 (the "T-Mobile Case").

9. Plaintiff's Complaint in the T-Mobile Case alleges infringement based, in part, upon functionality implemented by network equipment and technology supplied by Nokia to T-Mobile.

10. Nokia asserts that the Asserted Patents are invalid for failure to satisfy the requirements of 35 U.S.C. § 100, *et seq.*, including, but not limited to, one or more of the following: 35 U.S.C. §§ 101, 102, 103, and/or 112.

11. Nokia further denies that T-Mobile has infringed the Asserted Patents, directly or indirectly, through T-Mobile's use of Nokia equipment or technology.

12. In view of the foregoing, a conflict of asserted rights between Nokia and Plaintiff with respect to the alleged infringement and validity of the Asserted Patents.

First Counterclaim
Declaratory Judgment of Non-Infringement of the '256 Patent

13. Nokia incorporates by reference the prior allegations.

14. Plaintiff alleges that T-Mobile infringes the '256 Patent through the use of Nokia's equipment and technology in its wireless network.

15. An actual, substantial, and continuing justiciable controversy exists between Nokia and Plaintiff with respect to infringement of the '256 Patent.

16. Nokia's equipment and technology does not infringe and has not infringed any valid claim of the '256 Patent literally, directly, indirectly (such as contributorily or by way of inducement), willfully, or under the doctrine of equivalents.

17. There exists an actual and justiciable controversy, within the meaning of 28 U.S.C. §§ 2201 and 2202, between Nokia and Plaintiff as to whether the Nokia's equipment and technology has infringed or infringes any valid and enforceable claim of the '256 Patent.

18. Nokia requests a judicial determination and declaration that Nokia's equipment and technology does not infringe any valid and enforceable claim of the '256 Patent.

Second Counterclaim
Declaratory Judgment of Non-Infringement of the '569 Patent

19. Nokia incorporates by reference the prior allegations.

20. Plaintiff alleges that T-Mobile infringes the '569 Patent through the use of Nokia's equipment and technology in its wireless network.

21. An actual, substantial, and continuing justiciable controversy exists between Nokia and Plaintiff with respect to infringement of the '569 Patent.

22. Nokia's equipment and technology does not infringe and has not infringed any valid claim of the '569 Patent literally, directly, indirectly (such as contributorily or by way of inducement), willfully, or under the doctrine of equivalents.

23. Accordingly, there exists an actual and justiciable controversy, within the meaning of 28 U.S.C. §§ 2201 and 2202, between Nokia and Plaintiff as to whether the Nokia's equipment and technology has infringed or infringes any valid and enforceable claim of the '569 Patent.

24. Nokia requests a judicial determination and declaration that Nokia's equipment and technology does not infringe any valid and enforceable claim of the '569 Patent.

PRAYER FOR RELIEF

WHEREFORE, Nokia prays for judgment as follows:

- a. A declaration that T-Mobile has not infringed the Asserted Patents through T-Mobile's use of Nokia equipment and/or technology, contributed to the infringement of any of the Asserted Patents, and/or induced others to infringe any of the Asserted Patents
- b. A judgment in favor of Nokia on all of its Defenses;
- c. A judgment denying any relief whatsoever, including but not limited to injunctive relief;
- d. A judgment in favor of Nokia on its Counterclaims;
- e. A judgment that the claims of each of the Asserted Patents are invalid and/or unenforceable;
- f. A judgment that this action is exceptional within the meaning of 35 U.S.C. § 285 and an award of attorney's fees and expenses of litigation to Nokia;
- g. Such other and further relief as this Court may deem just and proper.

DEMAND FOR JURY TRIAL

In accordance with Rule 38 of the Federal Rules of Civil Procedure and Local Rule CV-38, Intervenor Nokia respectfully demand a jury trial of all issues triable to a jury in this action.

Dated: January 23, 2024

Respectfully submitted,

/s/ Matthew S. Yungwirth

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CERTIFICATE OF SERVICE

The undersigned certifies that all counsel of record who are deemed to have consented to electronic service are being served with a copy of this document via the Court's CM/ECF system per Local Rule CV-5(a)(3) on January 23, 2024.

/s/ Matthew S. Yungwirth

Matthew S. Yungwirth